

**Amendments to the Claims:**

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A bus bar structure plate, comprising:

a plurality of bus bars arranged on one plane in an arrangement forming an electric power circuit, the bus bars being connected to each other to form an integrated whole shape, and

at least one connection part, having a connecting portion, connecting at least one pair of adjacent bus bars,

wherein the bus bar structure plate has the integrated whole shape in which a plurality of electric power circuits are formed by selecting at least one connection part at which a pair of adjacent bus bars are separated from each other, and

a substrate adhesion region to which a control circuit board for controlling operation of the electric power circuit formed of the bus bars is adhered is set at a predetermined position, and the substrate adhesion region has such a shape that the connection part is positioned outside the substrate adhesion region in plan view.

- 2-3. (Canceled)

4. (Withdrawn) A method for forming an electric power circuit, comprising the steps of:

preparing the bus bar structure according to claim 1; and  
selecting a connecting portion of the bus bars requiring to separate the connecting portion in order to form a desired electric power circuit.

5. (Withdrawn-Currently Amended) A method for producing a circuit structure body, comprising the steps of:

preparing the bus bar structure plate according to ~~claim 3; claim 1;~~

adhering the control circuit board formed of the bus bars included in the bus bar structure to the substrate adhesion region of the bus bar structure plate; and  
selecting a connecting portion of the bus bars requiring to separate the connecting portion in order to form a desired electric power circuit after adhering the control circuit board; and  
separating the connecting portion.

6. (Withdrawn-Currently Amended) The method for producing a circuit structure body according to claim 5, further comprising the step of:  
stamping the bus bar structure plate out of a single metal plate in the step of preparing the bus bar structure.

7. (Withdrawn) The method for producing a circuit structure body according to claim 5, further comprising the step of:  
mounting a switching element to both of predetermined bus bar of the bus bar structure and the control circuit board after adhering the control circuit board.